

**AMENDMENTS TO THE CLAIMS**

**This listing of claims will replace all prior versions and listings of claims in the application:**

**LISTING OF CLAIMS:**

1. (currently amended): A valve timing adjusting device comprising:
  - a first rotor rotating synchronously with a crankshaft of an internal combustion engine;
  - a second rotor secured on an end face of an intake camshaft of the engine or an exhaust camshaft, and provided relatively rotatably within the first rotor by ~~only~~ a predetermined angle;
  - a rotation regulating member provided within one ~~rotor either~~ of the first rotor and the second rotor, for regulating a relative rotation between the first rotor and the second rotor when the relative position reaches a predetermined position; and
  - an engaging hole having an internal surface that is formed from within the other one rotor of either the first rotor and the second rotor, for receiving an engagement of the rotation regulating member when the relative rotation between the rotors is being regulated; wherein surface treatment is given to ~~an~~the internal surface of the engaging hole and a surrounding area of an opening of the engaging hole, and
  - wherein an additional area is provided on the one of the first rotor and the second rotor having the engaging hole, such that the additional area encircles said surrounding area and does not include the surface treatment.

2. (original): The valve timing adjusting device according to Claim 1, wherein the surface treatment is oxide-film forming treatment.

3. (original): The valve timing adjusting device according to Claim 1, wherein the surface treatment is quench hardening.

4. (original): The valve timing adjusting device according to Claim 3, wherein the engaging hole to be hardened is formed such that the hole opens on a cuttable flat surface.

5. (original): The valve timing adjusting device according to Claim 3, wherein the quench hardening is partial quench hardening by induction hardening.

6. (original): The valve timing adjusting device according to Claim 1, wherein surface treatment is given to the engaging hole formed in either one face of the first rotor or that of the second rotor opposing the one face of the first rotor with a clearance left therebetween.